

64 Minutes



by Barry R. Morse

Performance notes:

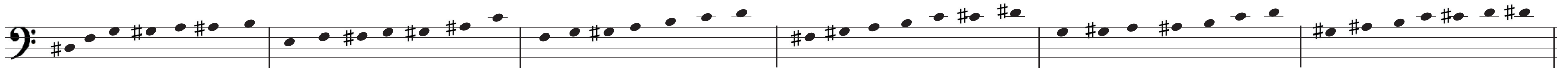
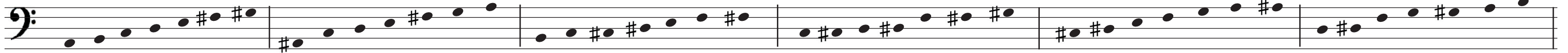
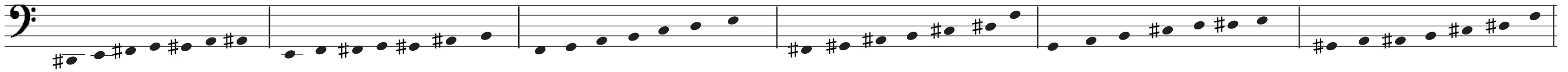
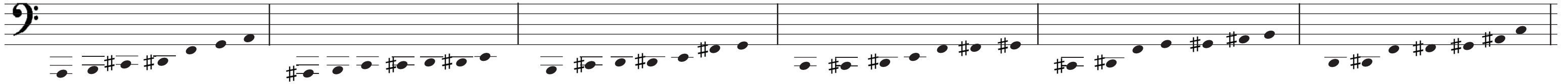
64 Minutes is a blueprint for guided improvisations lasting sixty-four minutes. Each page represents one minute of time. Sound occurs during time frames occupied by hexagrams. Empty time frames and blank pages are “silences.”

64 Minutes can be performed by any soloist or ensemble, on any instrument, voice or sound producing devices.

Each hexagram represents a characteristic rhythmic mode, and melodic mode with its associated register. Read from bottom to top, each broken line represents a relatively short note and each unbroken line represents a relatively long note. Hexagram lines also define intervals up from one of 64 “tonic” pitches where broken lines are half steps and unbroken lines are whole steps. There are therefore 64 distinct melodic and rhythmic modes. Arabic numerals above each hexagram indicates which of the 64 hexagrams of the *I Ching* it is.

Any parameter (dynamics, texture, etc.) not specified in the score is at performer(s) discretion. Additionally, there are uncountable ways in which an ensemble could interpret the hexagrams, dividing performance responsibility, assigning harmonic, melodic, rhythmic roles, etc. to players. Performers are encouraged to “count the ways.”

64 Minutes was composed to celebrate the 100th birthday of John Cage on September 5, 2012 and was performed on two home-made electro-acoustic percussion boards at a celebratory “happening” at Krannert Art Museum at the University of Illinois Urbana-Champaign, September 5, 2012 from noon to 1:04 PM.



25



26



27



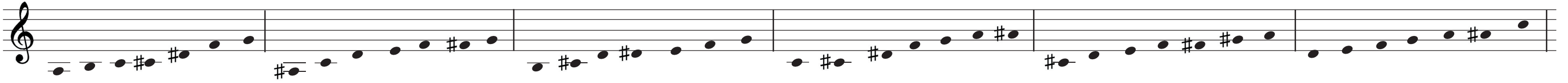
28



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33



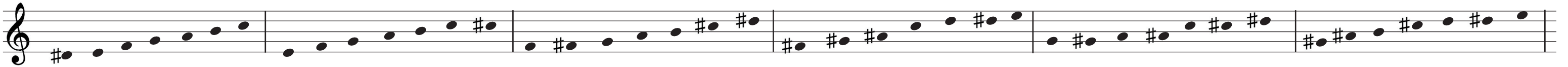
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35



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37



38



39



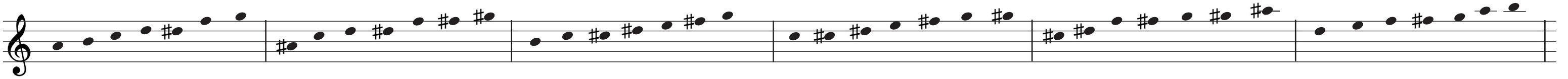
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41



42



43



44



45



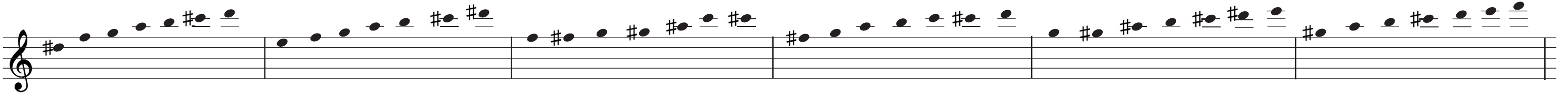
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47




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51




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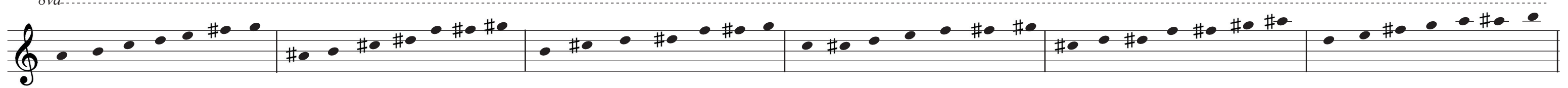
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54




8va




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59




60




8va




61




62



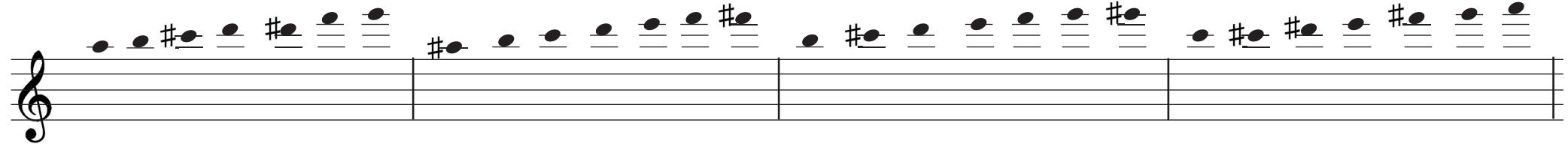
63



64



8va



00'00''

00'59''

00'07.5''

00'15''

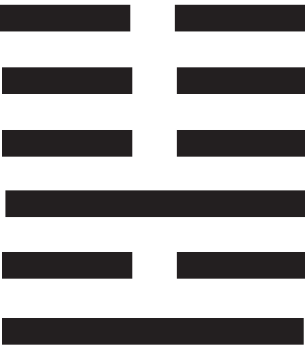
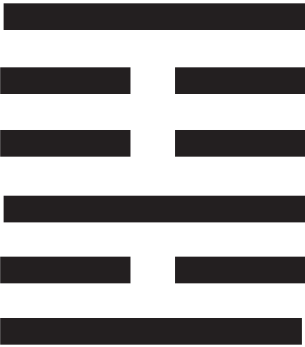
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00'30

22

26

36



01'00''

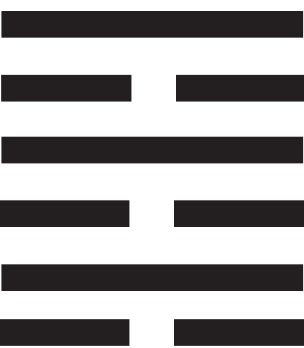
01'59''

01'30''

38



64



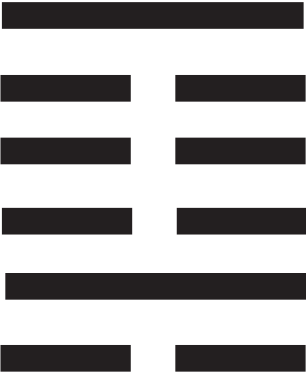
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02'59''

02'30''

02'45''

4

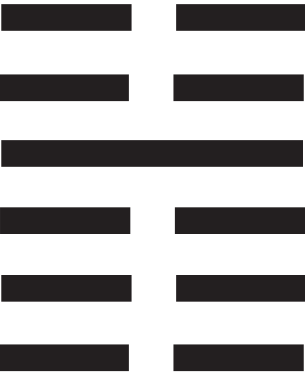


03’00’’

03’59’’

03’30’’

16



04'00''

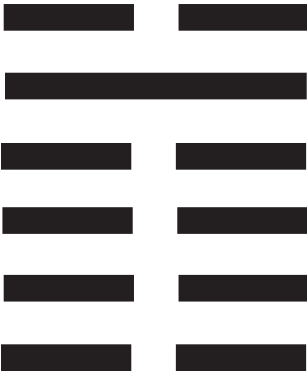
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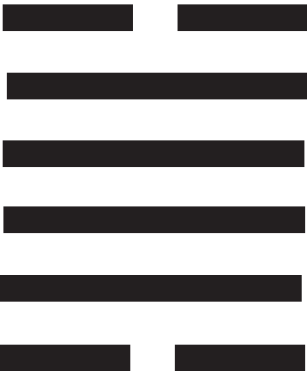
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04'52.5''

8



28



48



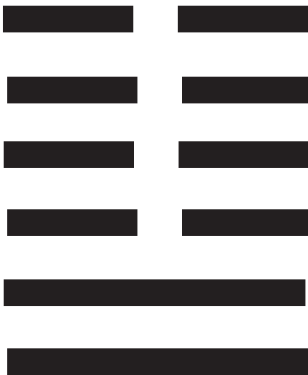
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05’15’’

05’45’’

24



4



06'00"

06'59"

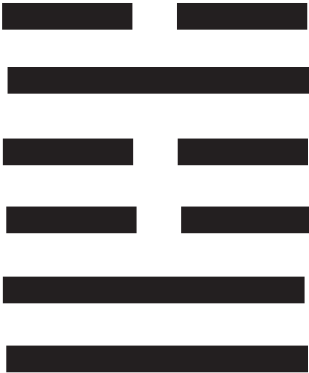
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07'59"

08'00''

08'59''

60



09'00''

09'59''

09'15''

09'30''

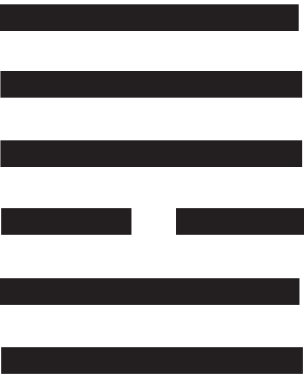
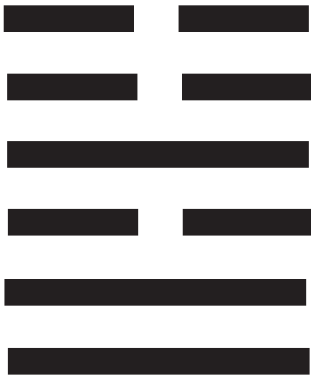
09'45''

54

58

38

10



10'00''

10'59''

11'00"

11'59"

11'15"

11'30"

1'45"

12



6



20



12'00''

12'59''

13'00"

13'59"

14'00''

14'59''

15’00’’

15’59’’

15’30’’

15’45’’

14

26



16'00"

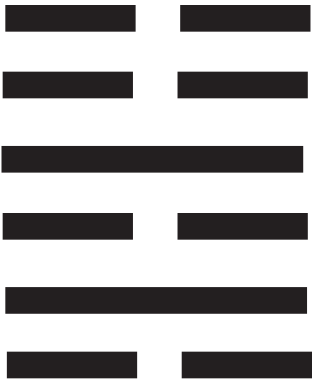
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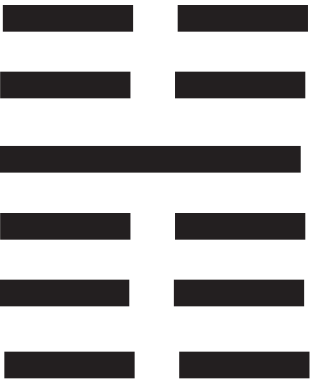
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16



18'00''

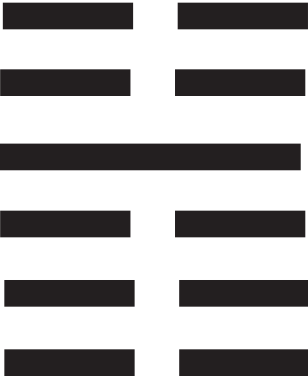
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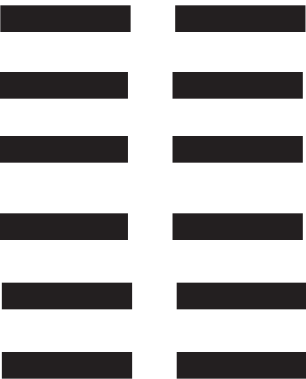
18'30''

18'45''

16



2



8



19'00"

19'59"

19'30"

12



20’00’’

20’59’’

20’30’’

54



58



21'00"

21'59"

22’00’’

22’59’’

22’07.5’’

22’15’’

22’22.5’’

22’30’’

22’45’’

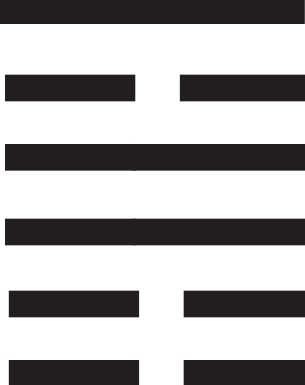
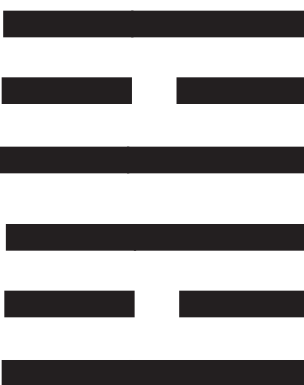
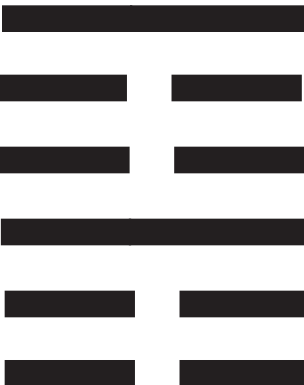
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22

52

30

56

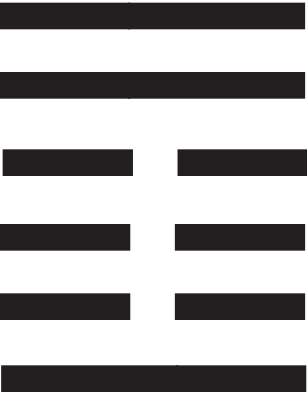


23’00’’

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23’30’’

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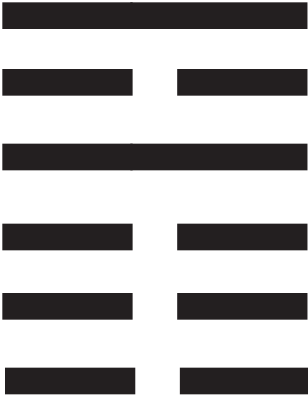


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24’30’’

16



2

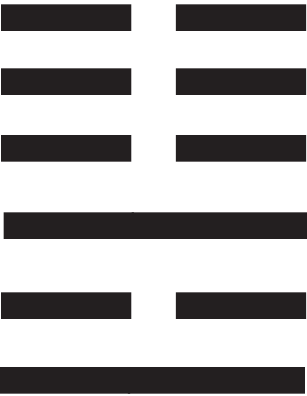


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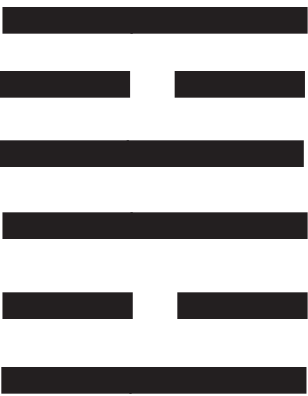
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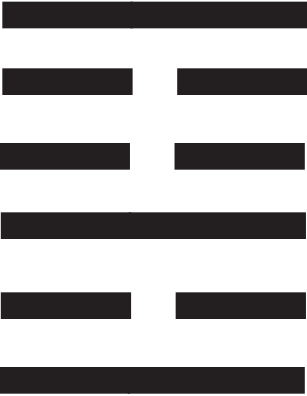
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30



25’45’’

22



26'00''

26'59''

27’00’’

27’59’’

27’07.5’’

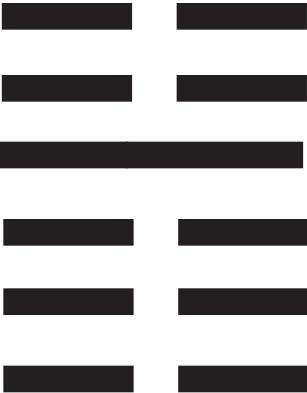
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27’52.5’’

12



16

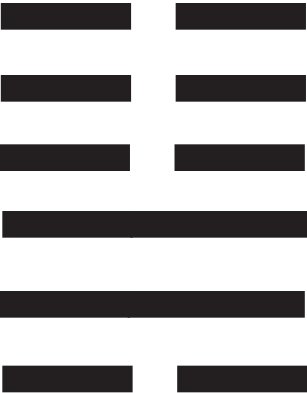


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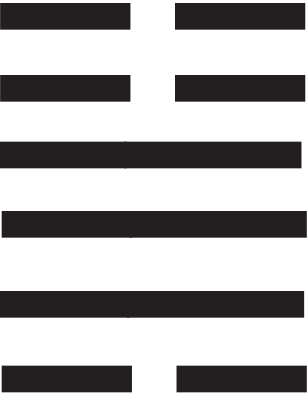
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28’30’’

46



32



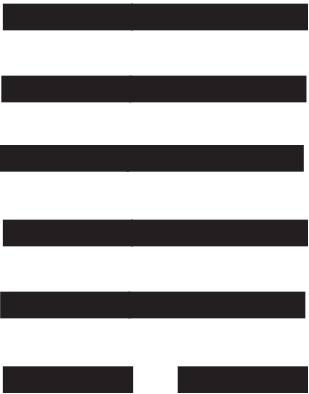
29'00"

29'59"

29'30"

00'37.5"

44



30'00"

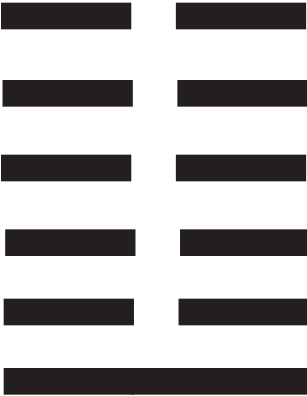
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31’00’’

31’59’’

31’30’’

24



32'00"

32'59"

32'30"

34



33’00’’

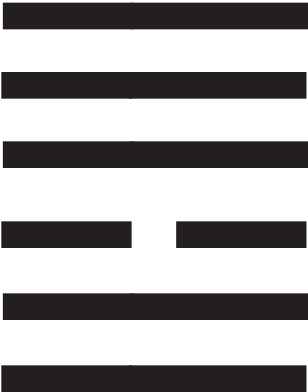
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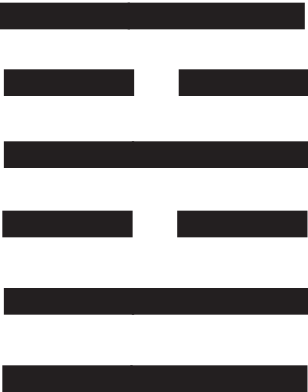
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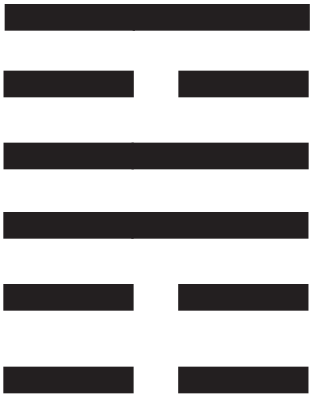
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34’00’’

34’59’’

56



35'00"

35'59"

36'00"

36'59"

37'00''

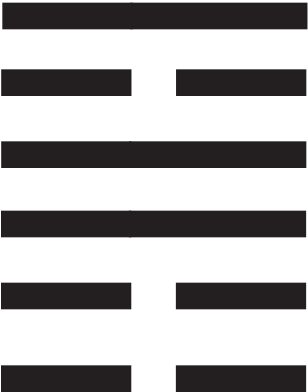
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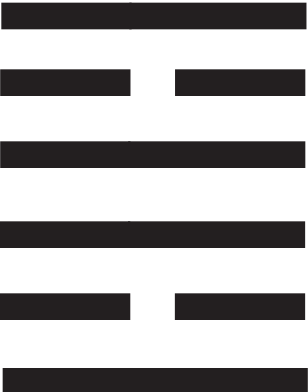
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38'30''

56



30



39'00"

39'59"

39'30"

22



40'00''

40'59''

40'30''

30

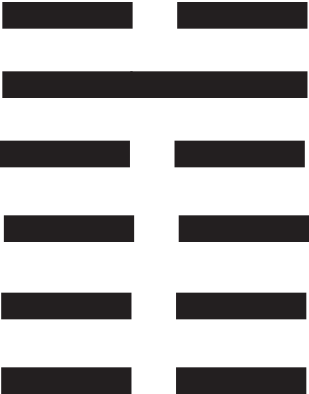


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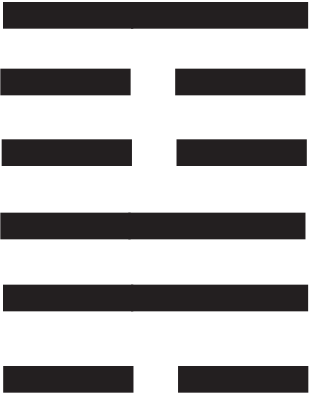
8



42’00’’

42’59’’

18



43’00’’

43’59’’

43’07.5’’

43’15’’

43’22.5’’

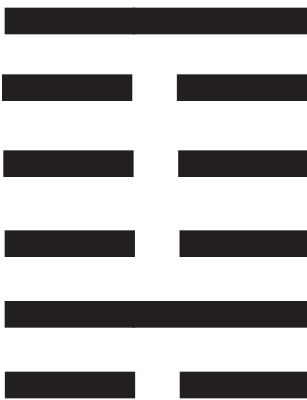
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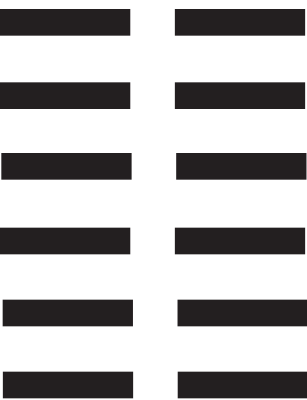
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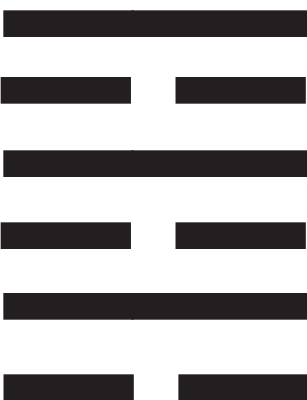
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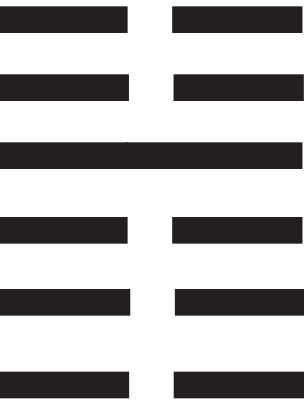
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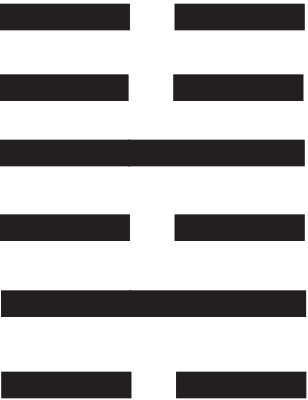
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16



40



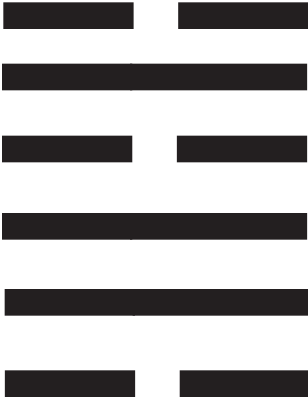
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44’15’’

44’45’’

48



8

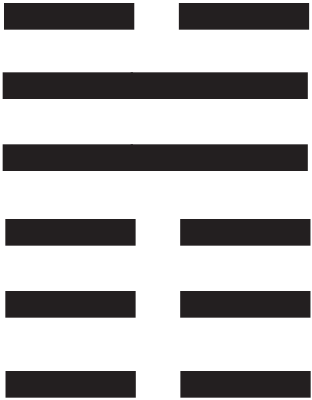


45’00’’

45’59’’

45’15’’

12



46’00’’

46’59’’

46’15’’

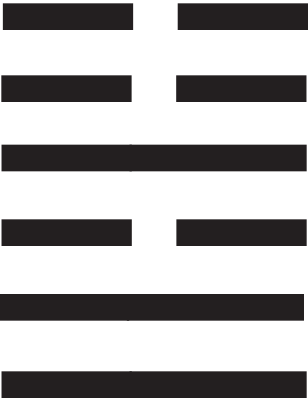
46’30’’

46’45’’

58



54



47'00"

47'59"

48'00''

48'59''

49'00''

49'59''

49'07.5''

49'15''

49'22.5''

49'30''

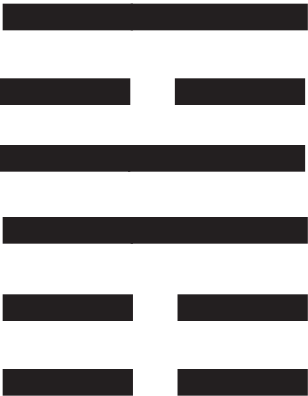
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49'52.5''

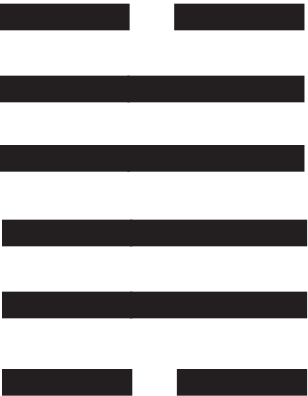
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56



28



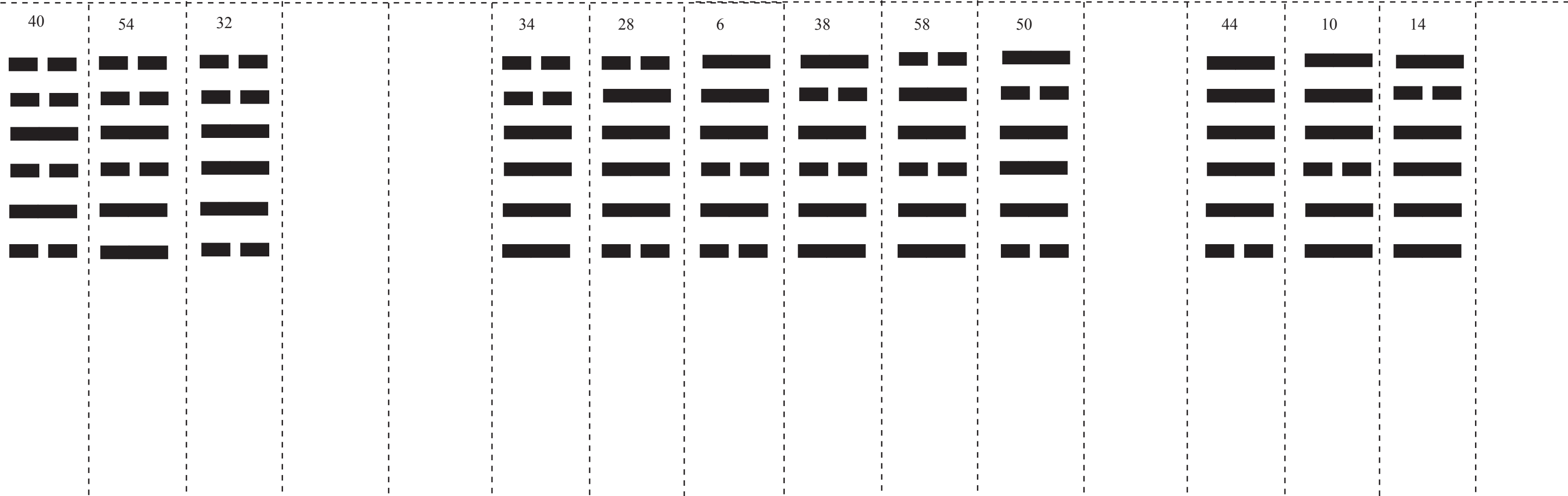
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50’00’’

50’59’’

50’03.75’’ 50’07.5’’ 50’11.25 50’15’’ 50’18.75’’ 50’22.5’’ 50’26.25’’ 50’30’’ 50’33.75’’ 50’37.5’’ 50’41.25’’ 50’45’’ 50’48.75’’ 50’52.5’’ 50’56.25’’



51'00"

51'59"

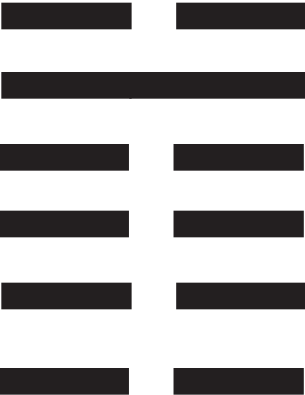
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51'22.5"

51'30"

51'37.5"

8



20

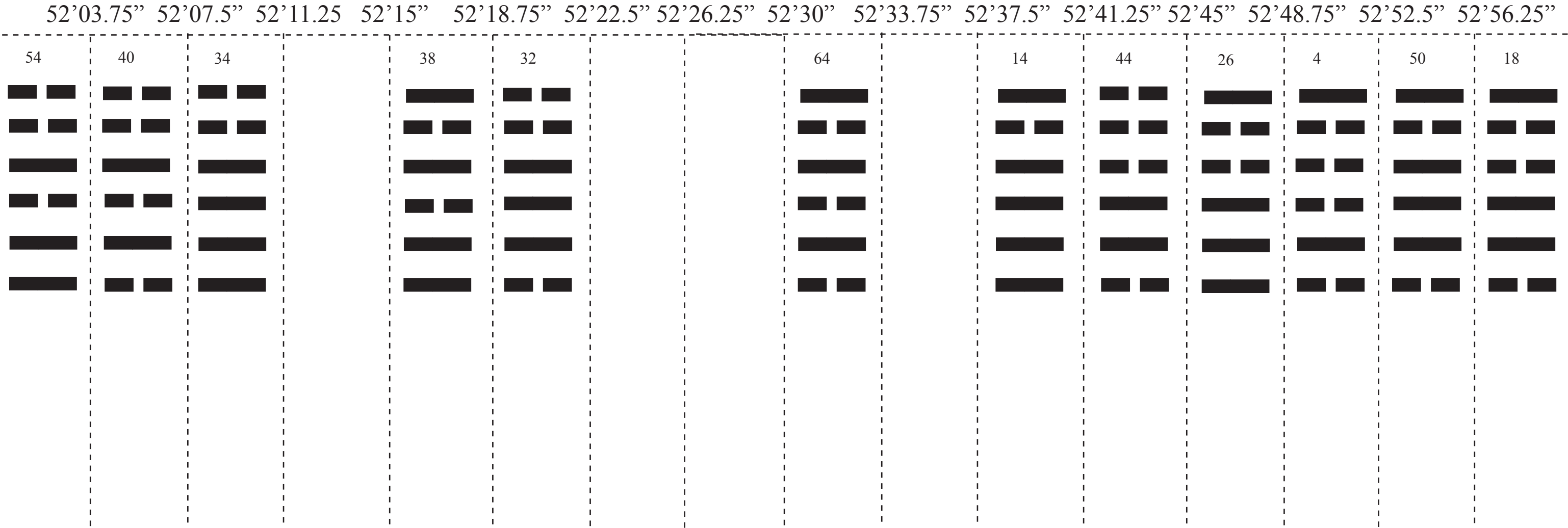


48



52'00''

52'59''



53’00’’

53’59’’

53’15’’

53’30’’

53’45’’

38



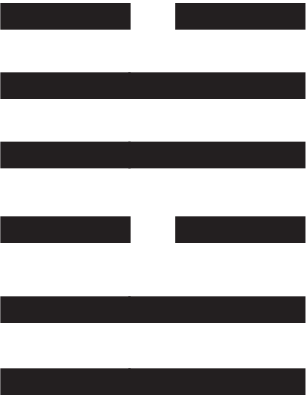
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54



58



54’00’’

54’59’’

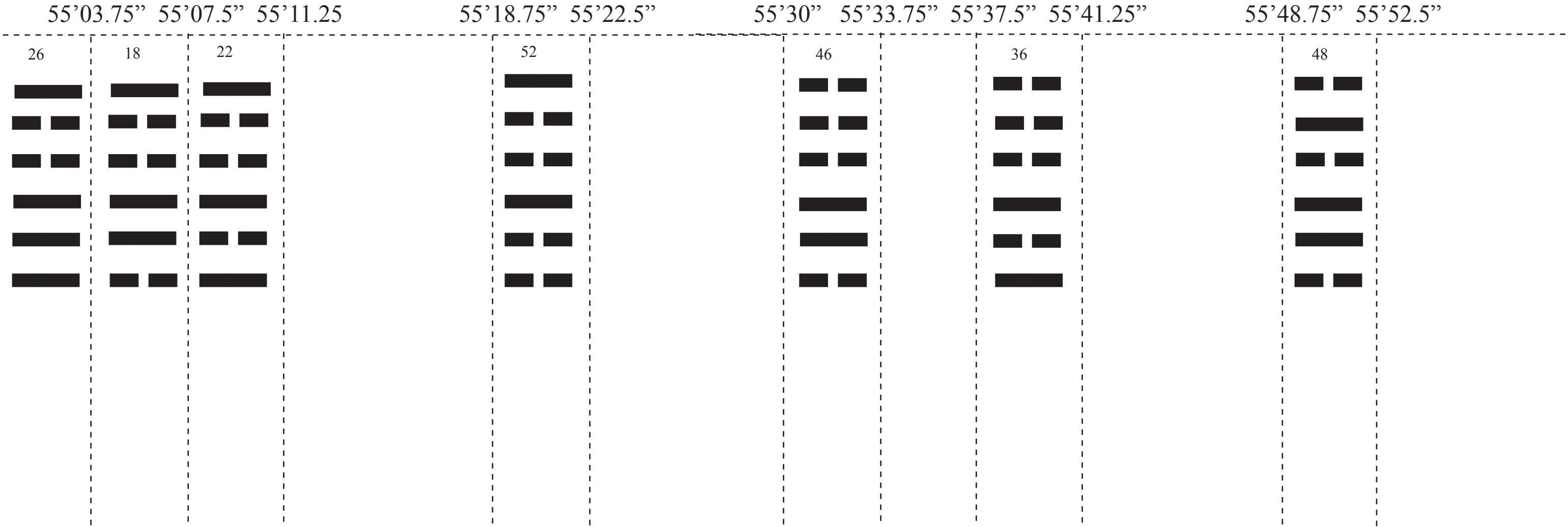
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12



55'00''

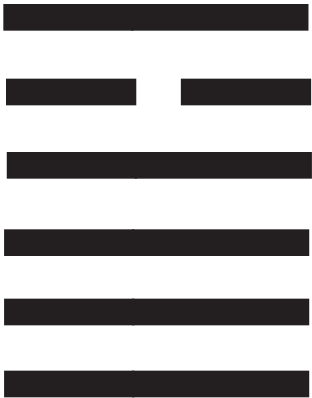
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56’00’’

56’59’’

14

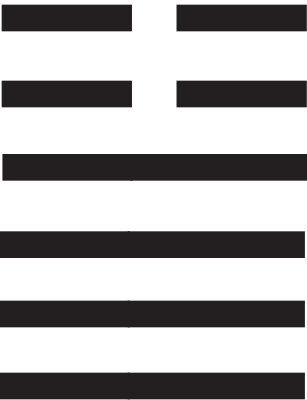


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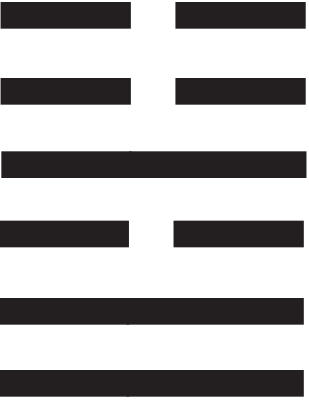
57'59''

57'30''

34



54



58'00"














58'59"

64



59'00''

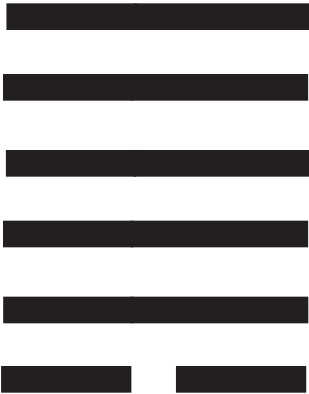
59'59''

59'03.75"		59'11.25		59'15"	59'18.75"	59'22.5"	59'26.25"	59'30"	59'33.75"	59'37.5"	59'41.25"	59'45"	59'48.75"	59'52.5"	59'56.25"		
46				32	18	36	62	50	26	34	52			56	14	22	30
																	

60'00''
[00'00'']

60'59''
[00'59'']

44



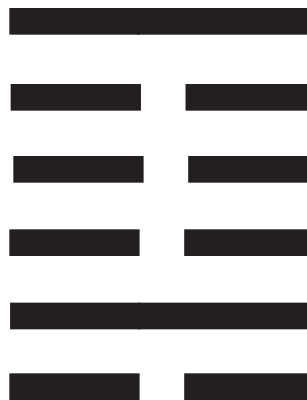
61'00''
[01'00'']

61'59''
[01'59'']

62'00''
[02'00'']

62'59''
[02'59'']

4



63'00''
[03'00'']

63'59''
[03'59'']

63'30''

38



